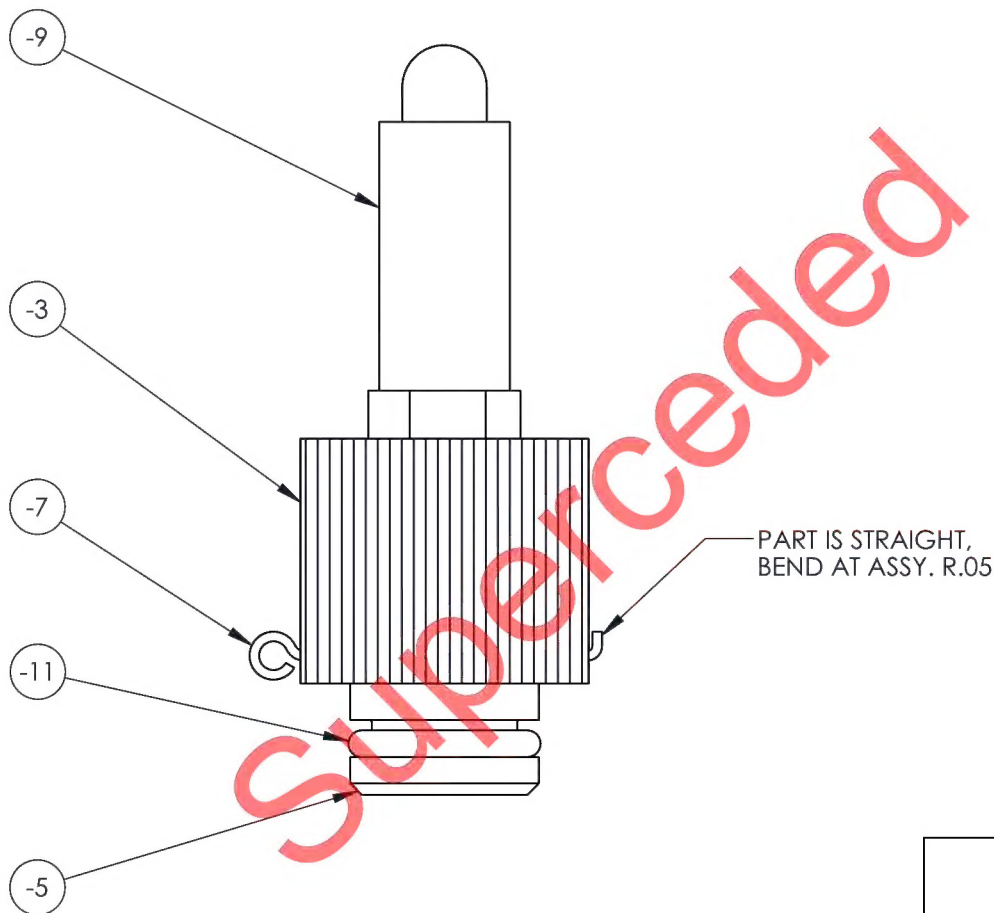


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REVISIONS					
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED
		REDRAWN FROM TATTERED ORIGINAL DRAWING.	11/1/2012	RJC	SE
A		-3 CH'D NOTE WAS FINE DIAMOND OR STRAIGHT KNURL THIS SURFACE IS MEDIUM DIAMOND OR STRAIGHT KNURL THIS SURFACE	3/11/2014	DPD	GE
1	15-0156	-3 ADDED BOTH SIDES TO CHAMFER	7/1/2015	SM	JAG



UNDER REVIEW

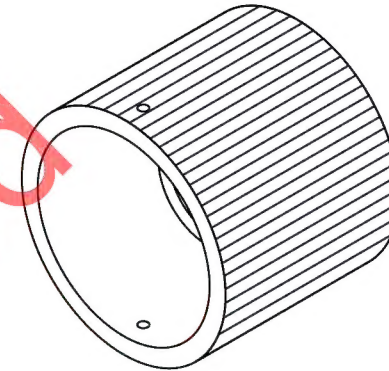
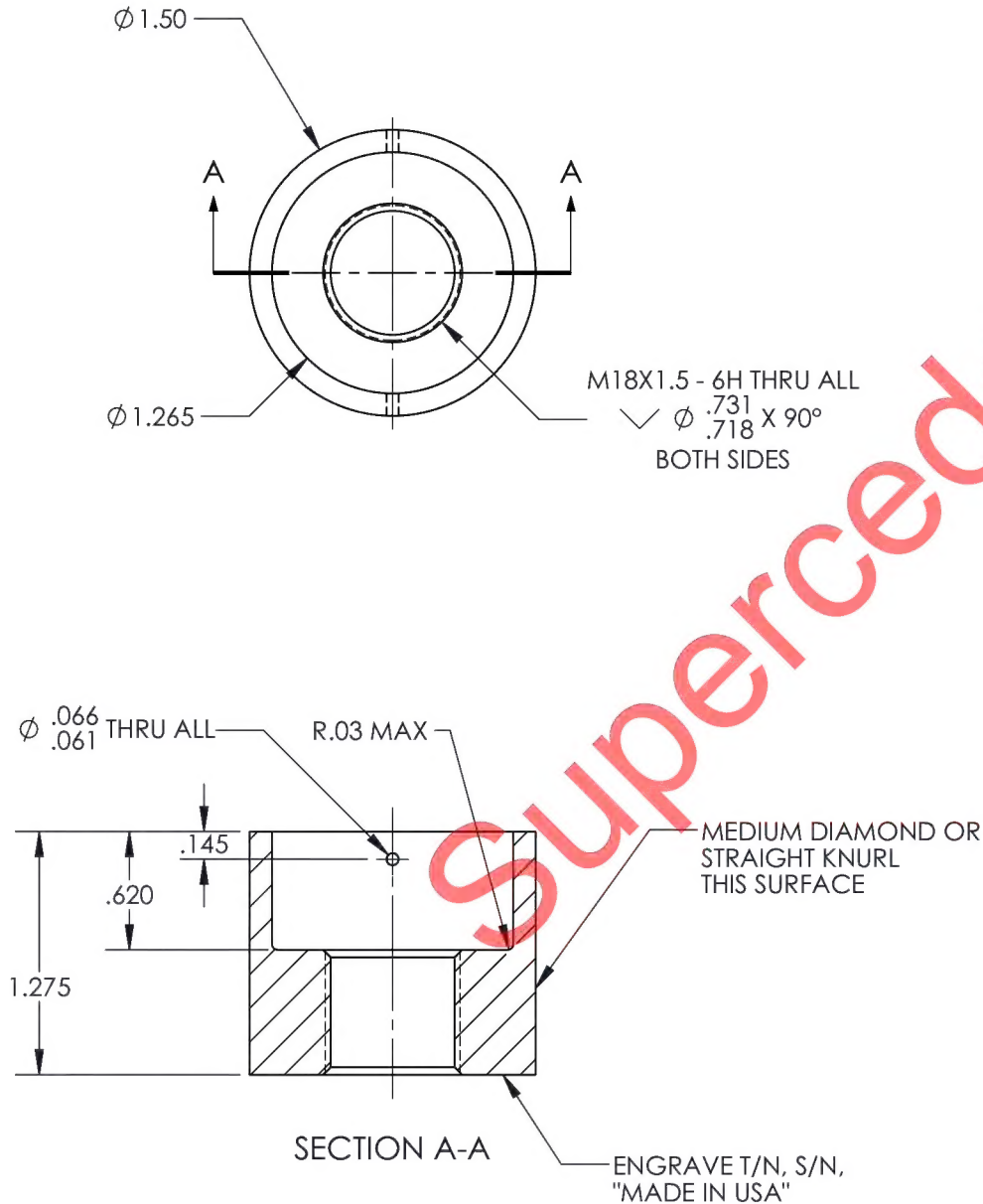
URF 17-709 VM

DART AEROSPACE	
TITLE DEHYDRATOR ASSEMBLY - TAIL ROTOR GEAR BOX	
DWG NO. RB T102103	REV 1
MAT'L	DRAWN BY: CLOUGH
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	APPROVED <i>D Weil</i>
.XXX ± .005 FRACTIONS ± 1/8	HEAT
.XX ± .01 ANGLES ± 5°	TREAT
.X ± .1	FINISH
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	SPEC
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	USED ON MODEL
SCALE 1:1	BELL 206
DATE 10/31/2012	SHEET 1 OF 3

ASSY QTY	ASSY QTY	B/O	Part #	UNIT QTY	Description	Material	B/O INFORMATION OR SPECIFICATIONS	PG.
			-3	1	ADAPTER	2024 T4		2
			-5	1	RETAINER	2024 T4		3
		B/O	-7	1	PIN	CRES 302	Ø.050 X 2-1/2 (AIRCRAFT HARDWARE P/N T102103-7 PIN)	1
		B/O	-9	1	PLUG, DEHYDRATOR		SKYGEEK #MS27215-2	1
		B/O	-11	1	PACKING	RUBBER BUTADIENNE	CHRISTOPHER SEALS #MS29561-210	1

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REVISIONS					
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED
A		-3 CH'D NOTE WAS FINE DIAMOND OR STRAIGHT KNURL THIS SURFACE IS MEDIUM DIAMOND OR STRAIGHT KNURL THIS SURFACE.	3/11/2014	DPD	GE
1	15-0156	-3 ADDED BOTH SIDES TO CHAMFER.	7/1/2015	SM	JAG



(-3)

ADAPTER

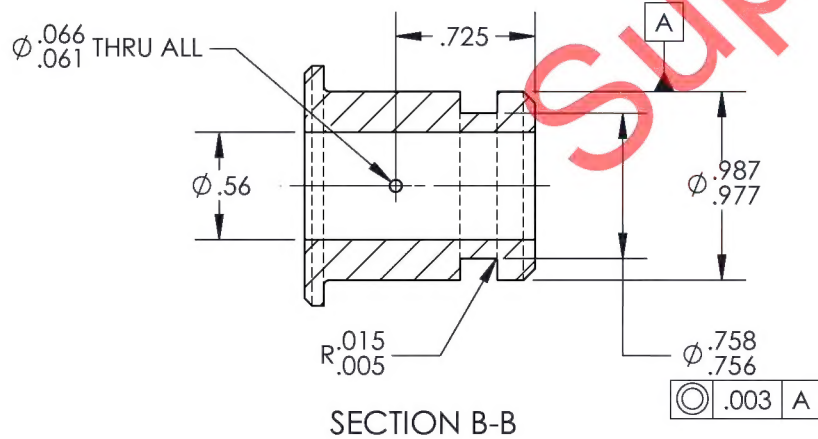
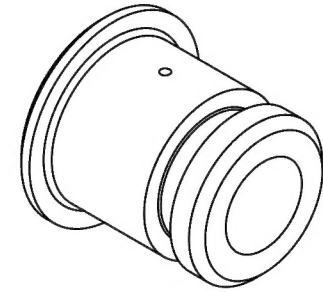
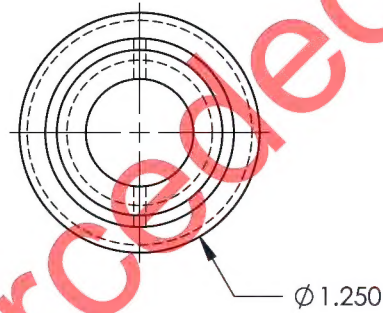
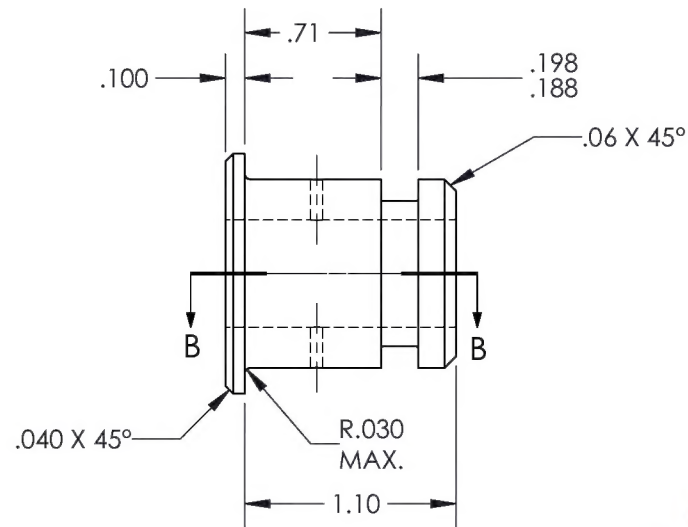
UNDER REVIEW

URF 17-709 VM

DART AEROSPACE	
TITLE DEHYDRATOR ASSEMBLY - TAIL ROTOR GEAR BOX	
DWG NO. RB T102103-3	REV 1
MAT'L 2024 T4	DRAWN BY: CLOUGH
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	APPROVED <i>D Weil</i>
.XXX ± .005 FRACTIONS ± 1/8	HEAT TREAT
.XX ± .01 ANGLES ± 5°	FINISH CLEAR ANODIZE
.X ± .1	SPEC MIL-A-8625F, TYPE II, CLASS I
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	USED ON MODEL
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	BELL 206
SCALE 1:1	DATE 10/31/2012
SHEET 2 OF 3	

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REVISIONS				
REV	ECR	DESCRIPTION	DATE	INITIAL
				APPROVED



(-5)
RETAINER

UNDER REVIEW

URF 17-709 VM

DART AEROSPACE	
TITLE DEHYDRATOR ASSEMBLY - TAIL ROTOR GEAR BOX	
DWG NO. RB T102103-5	REV 1
MAT'L 2024 T4	DRAWN BY: CLOUGH
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	APPROVED <i>D Weil</i>
.XXX ± .005 FRACTIONS ± 1/8	HEAT TREAT
.XX ± .01 ANGLES ± 5°	FINISH CLEAR ANODIZE
.X ± .1	SPEC MIL-A-8625F, TYPE II, CLASS I
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	USED ON MODEL
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	BELL 206
SCALE 1:1	DATE 10/31/2012
SHEET 3 OF 3	